The Daily Paper of the Submarine Branch

The says FRANCIS CORBETT The says Francis and says were the happy days of cats. A cat was an honoured were the happy days of cats. A cat was an honoured with a cat was an honoured the cat was an honour of the cat in gene the says pictured on the life and the corps in a small coff its eyers was and soft life and the carbon with the cat says was an ended to the highest plumacie of the cat in says was pictured on the life. The says pictured on the life and the says and the says of cats. A cat was an honoured with the the cat was an honoured with the cat was an honour of the cat was an honour of the cat in says was an ended to the highest plumacie. The says There's a **BRAINS TRUST** in the CRADLE

When they grow up they'll be as dumb as you and I-but, golly

child now and then EVERY now and then a "child phenomenon" in the mathematical line comes to the public notice. One such he recently been attracting attraction in California. At the a of nine he has been able to ive answers to figure probles that have baffled not a scholars. But here in pland we have had a greater in gland we have had a greater Bidder.

to live answers to figure proble in the garden?

The critic answered, "Why, six." Bidder replied, "You are in error. There were no cats left. Can you imagine any cats remaining in the garden after the shooting?

Born in 1806 at Moreton-hampstead, in Devonshire, young Bidder was the son of a stone-mason. At the age of four he began to give answers to calculations that astonished not only his family, but people throughout the land. His father saw the chance of making ley out of this amazing son took him on tour through-England. Young Bidder did it all in his head.

Seven. How many were left in the garden?

The critic answered, "Why, six." Bidder replied, "You are in error. There were no cats left. Can you imagine any cats remaining in the garden after the shooting?

Fortunately for Bidder, some influential people took his education in hand and he was sent to Edinburgh University, where he carried off most prizes for mathematics. He helped Robert Stevenson in the Birmingham railway venture, and ultimately entered Parliament.

NO ONE KNOWS HOW.

Up till his death in 1878 he could not tell just have left.

A FLEA IN HIS EAR.

In forty seconds he solved the following question: Suppose the ball at the top of St. Paul's Cathedral to be six feet in diameter, what did the gilding cost at threepence-halfpenny per square inch? The answer was, £237 10s. Id.

Another query was: What are the factors of 247,483? In half a minute he answered, 941 and 263, which are the only factors.

Another amazing boy calculator was M. M. Lacy, born in Bilboa, Spain. He supprised

HE STUMPED THEM ALL.

A third question thrust at him was: Suppose a town illuminated by 9,999 lamps, each lamp to consume one pint of oil every four hours in succession, how many gallons would the lamps consume in forty years?

Bidder took one minute and a half to give the answer—109,489,050 gallons.

Bidder took one minute and a half to give the arkswer—109,489,050 gallons.
On one occasion the proposer of a question, a famous mathematician did not accept Bidder's answer. He said hie would work it out himself. While he was doing so the boy Ridder checked his own calculation by three different methods, and announced, before the mathematician had finished his labours, that the first answer was right. It was, too.

But Bidder got back on his critic. He gave him a prob-lem: A man found thirteen oats in his garden, and, get-ting his gun, shot and killed seven. How many were left in the garden?

FLEA IN HIS EAR.

When he came to London a mathematician had a question ready for him. Here it is: If a flea leaps 2ft. 3in. at every hop, how many hops will it take to go round the world, the circumference of which is 25,020 miles; and how long would the flea take to do the journey, assuming it could make sixty hops every minute continuously?

NO ONE KNOWS HOW.

Up till his death in 1878 he could not tell just how he made his amazing calculations. Nor could Zerah Colburn, of Vermont, U.S.A., a wonderful calculator at the age of eight. He was born in 1804. One question given this boy was: Give the square of 999,999. He gave it in less than a minute—999,998.000,001. He had got his result by multiplying the square of 37,037 by the square of 27.

Jie was then asked to multiply the square of 1804. One question given this boy was: Give the square of 999,999 the gave it in less than a minute—999,998.000,001. He had got his result by multiplying the square of 37,037 by the square of 27.

make sixty hops every minute continuously?

Within sixty seconds George Bidder gave the answer—
58,713,600 hops. Time taken, 1 year, 314 days, 13 hours, 20 minutes.

The was then asked to multiply the answer twice by 49 and once by 25. He gave the correct reply, although the answer consists of seventeen figures.

Another amazing boy calculators was M. M. Lacy, born in Bilboa, Spain. He surprised every mathematician in Spain and England by his accurate answers at the age of nine. He said he "saw" the answers. What happened to these remarkable boys? With the exception if Bidder, they lost their powers as they grew up and became as other men.

It is hard for an empty bag to stand upright. Benjamin Franklin (1706-1790).

He is no wise man who will quit a certainty for an uncertainty.

Samuel Johnson
(1709-1784).

Good @"I GOT HERE BEFORE Morning You"—says the Ship's Cat

(So he's signing ON and OFF today)



come attached to cats, among them Newton, Sir Oliver Lodge (who kept a dozen), Clemenceau, Lenin, Poincare, and T. H. Huxley. Nobody nowadays would be deliberately cruel to at cat, which was once a god. And what does Ship's Cat say to all this sad story? For cats are now officially recognised as on "national service" and get their share of "Lease-Lend" tinned milk.

I get around



sailor, born in the heart of Dockland in the East End of London, and, like others whom Neptune hypnotises and ensnares, young Danton ran away from home at an early age to answer to the call of the sea.

For Jim Danton has rounded the Horn of the Cape of Good Hope; been through the glamorous, romantic isles of the Pacific; been guided by fabled "Pelorous Jack" himself, who, before his lamented end, led all ships into the harbour at Wellington, New Zealand. Then through the China Seas and up the Yangtse Kiang in one of His Majesty's flat bottomed river gunboats. Hong Kong, Singapore, Bombay, New York and Bristol—Jim has touched at all of them in his voyagings twice around the world.

"WINDJAMMER"

can run for fifteen months, and then went into the Navy as a stoker in H.M.S. "Duke of Edinburgh."

JUTLAND.

He went through Jutland in her, and also served the thorough the Dardanelles in "Isis."

He then went with his ship escorting American convoys between New York and the United Kingdom.

It was in 1917 when the destroyer in which he was serving, H.M.S. "Wolverine," was blown up by a mine off the coast of Northern Ireland, that Jim Danton suffered the injury that has made him a cripple ever since from the waist upwards.

Jim Danton had his spine dislocated in that adventure, and he slept in a plaster-of-paris bed for months after-

RICHARDS

By RONALD

Jim Danton had his spine dislocated in that adventure, and he slept in a plaster-of-paris bed for months after-

There's just time for a QUICK one-





WANGLING

1.—Place the same two letters, in the same order, both before and after ICI, and make a word.

2.—Rearrange CLEAN STEW to make a British port.

3.—Change DOVE into BIRD, altering one letter at a time, and making a new word with each alteration. Change in the same way: FOLK into LORE, WOOL into VEST, PAST into TIME.

4.—How many four-letter and five-letter words can you make from the word MEASURABLE?

3. SOAP, SOUP, SOUL, FOUL, FOAL, FOAM.

DAME, SAME, SOME, SORE, SORT, SOOT, TOOT, TROT. CUP, SUP, SIP, TIP, TIE, TEE, TEA.

HOLE, DOLE, DALE, DARE, DARN.

4. Rite, Tire, Tare, Rate, Tear, Hair, Hare, Hear. Hang, Gang, Gale, Late, Teal, Tale, Tail, Tang, Gate, Rage, Gear, Glen, Grin, Grit, Gnat, etc.

Periscope To-day's Brains ROUND THE WOR

of locality.

"In other words, the notable fact is not that they always fly in the same direction, but that

they always fly to the same

destination."
Zoologist: "The general conclusion held by scientists today is that the birds possess an extra sense which governs their migrations, but what that sense is remains a mystery."

Dare to be true: nothing can need a lie: fault which needs it most grows two thereby.

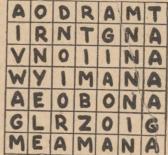
George Herbert (1593-1632).

DAMASCUS POTTER.

In one of the main streets of Damascus, the potter hangs out his pots and jars and sits down for custom to come to him. He knows people can't get pots and jars anywhere else, and the pavement—if you can call it a pavement—is the best market place to have. His first customer has arrived, and the little chap in the sailor suit is gazing in rapt attention at the works of art, his feet planted in the open gutter. But what is a gutter to be considered when Art is being contemplated?

Roving Cameraman

frag-ship—and in which I had always seen him dressed. I now remembered the Kannaka to purchase my freedom. I now remembered the Kannaka to purchase my freedom.



Here are seven of the 48

MIXED DOUBLES

Two more games, two more things connected with

(a) NEW SHIRT TRAP. (b) GRINS TO UNCLE. (Answers on Page 3)

Answers to Quiz in No. 101

1. A sea bird of the gannet tribe.
2. (a) Robert Burns (who borrowed it from another poet).
(b) Sir Walter Scott.

3. Sunlight; the others are artificial.

4. Attempting corruptly influence a juryman.
5. Three small islands off west coast of Scotland.

west coast of Scotland.
6. Mumps.
7. Loud-voiced. Stentor was a soldier in the Trojan war, whose voice was "as loud as the voices of fifty men."
8. A flowering fern.
9. A pirate in "Peter Pan."
10. MLXVI.
11. 1904-5.
12. Clover grown for fodder.

Send us your stories jokes, drawings and ideas-help produce your own newspaper.

WORDS -64 I.—Place the same two letters a the same order, both before and after ICI, and make a word. Z.—Rearrange CLEAN STEW or and making a traveller, and they are of Natural History, a very distant of the same order, both before and after ICI, and make a word. Z.—Change DCVE in a time that a traveller, and they are of discuss the question:— May found making a new word with mind intention to fly? Are they put out at all by the sense way to the same bush in the winds and making a new word with indirection to fly? Are they put out at all by the sense of the same way ICIA into LOES. Answer to Wangling Words—No. 63 I. DELUDE. Answer to Wangling Words—No. 63 I. DELUDE. Z. RHINNOCEROS. S. SOUP. SOUL. Answer to Wangling Words—No. 63 I. DELUDE. Z. RHINNOCEROS. S. F. SOUP. S. SOUP. Answer to Wangling Words—No. 63 I. DELUDE. Z. RHINNOCEROS. S. F. SOUP. S. SOUP. Answer to Wangling Words—No. 63 I. DELUDE. Z. RHINNOCEROS. S. Goe of them is that the bride shave an only the same bride shave an only the bride shave an only the same bride shave an on

WE proceeded onwards, and never shall I forget the ecstasy I felt when I first heard the roar of By HERMAN

MELVILLE

By HERMAN

MELVILLE

The sum to be fashing billows themselves through the opening between the trees. Oh gorious sight and sound of ocean with the possibility and the shouts of the crowd upon the beach were distinctly audible, and in the blended confusion of seends I almost fancied I could distinguish the voices of my own countrymen. When we reached the upon space which lay between the groves and the sea, the first object that met

Karakoee stood near the edge of the water with a large roll of cottom with thrown over one arm, and the sea, the first object that met

Karakoee stood near the edge of the water with a large roll of cottom tool that hrown over one arm, and the sea, the first object that met

Karakoee stood near the edge of the water with a large roll of cottom tool thrown over one arm, and the sea, the first object that met

Karakoee stood near the edge of the water with a large roll of cottom tool thrown over one arm, and the sea, the first object that met

Melville

my view was an English whale boat, lying with her bow pointed boat, lying with her bow pointed for him to such a moment as this folling my bear with a tunult of delight.

Karakoee stood near the edge of the water with a large roll of cottom tool thrown over one arm, and the sea, the first object that met

My soul sunk within me: but a second glance convinced me that boat, was tablooded in all the valleys of the island, and the sight of him at such a moment as this folling my bear with a tunult of delight.

Karakoee stood near the edge of the water with a large roll of cottom tool thrown over one arm, and the sight of him at such a moment as this that the islanders had threatened tool the troop of the water with a tunult of delight.

Karakoee stood near the edge of the water with a large roll of cottom tool thrown over one arm, and the sea, the first object that met

My soul sunk within me: but a second glance convinced me that his person was tablooded in all the valleys of the island, and the sight of him at such a m

1. What is a francolin?
2. Who wrote (a) "The Inwhile she lay in Nukuheva.
goldsby Legends," (b) "Elegy Written in a Country Churchyard"?

the following is had often been aboard the Bong while she lay in Nukuheva.

He wore the green shooting-jacket, with gilt buttons, which had been given to him by an officer

3. Which of the following is an "intruder," and why: George Eliot, Georges Sand, Alexander Dumas, Charlotte

4. What famous London building has a "whispering gallery"?
5. What and where is Offa's My first is in SEABOARD, not in COAST.

By HERMAN

sound, I perceived, to my in-describable joy, the tall figure of Karakoee, an Oahu Kannaka, who had often been aboard the Dolly

ALLIED PORTS

Guess the name of this ALLIED PORT from the following clue to its letters.

5. What and where is Offa's Dyke?
6. What is the plural of: (a) Roof, (b) hoof, (c) shaft?
7. What is meant by onomatopoeia?
8. What is a quincunx?
9. Who was Jack Durbeyfield?
10. What do the Roman figures MM stand for?
11. When was slavery abolished in the British colonies?
12. What are the index letters on motors owned by the G.P.O.?

My first is in SEABOARD, not in COAST, My second's in SENTRY, not in POST, My third is in WARDROOM, not in BUNKS, My fourth's in SOBRIETY, not in JUNKS, My sixth is in MINESWEEPER, FRIGATE as well, My seventh's in BRYANSK, though not OREL.

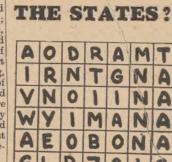
(Answers on Page 3)

the Reine Blanche-the French









MEAMANA

States of America. The letters tenfold, and I perceived that several of the priests were on the in the right lines. Can you find them? Solution in No. 103.

Beelzebub Jones









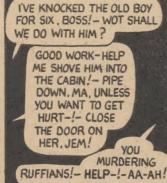


Belinda



BELINDA'S FEARS ARE ONLY TOO TRUE -THE GONGOOZLER AND HIS TOUGH HAVE OVERPOWERED PA AND MA!







Popeye











Ruggles











Garth





tinued his exertions in my favour—and which were so indignantly restand the was boldly debating the jected, I saw a new proof of the shout, and pressing upon Karakoee, me, sobbing convulsively. I saw seemed speechless with sorrow, me, sobbing convulsively. I saw seemed speechless with sorrow, me, sobbing convulsively. I saw seemed speechless with sorrow, they menaced him with furious gestures, and actually forced him into the sea.

Spot, all of whom were evidently urging Mow-Mow and the other chiefs to prevent my departure: and the detestable word—"Roo-ne!" which I had heard repeated a thousand times during the day, was now shouted out on every side of me.

Still I saw that the Kannaka con
tinued his exertions in my favour—and which were so indignantly rejected, I saw a new proof of the shout, and pressing upon Karakoee, they menaced him with furious gestures, and actually forced him into the sea.

It was at this agonizing moment, who they menaced him with furious gestures, and actually forced him into the sea.

It was at this agonizing moment, who they menaced him with furious gestures, and actually forced him into the sea.

It was at this agonizing moment, who to lod the rowers at the now or never was the moment.

Clasping my hands together, I looked imploringly at Marheyo, and moved towards the now almost deserted beach. The tears were in the old man's eyes, but neither he two parties who had accompanied mor Kory-Kory attempted to hold me, and I soon reached the Kannaka con
When I remembered the extrava—were the two parties who had accompanied mor Kory-Kory attempted to hold me, and I soon reached the Kannaka were given, and blood flowed. In the interest excited by my my novements; the rowers pulled in a near as they dared to the in as near as they dared to the offered to them in exchange for me, slip from them, several of the except Marheyo, Kory-Kory, and edge of the surf; I gave one part
that new contest arose between the two parties who had accompanied mor Kory-Kory attempted to hold me, and I soon

THEY SAY-WHAT DO YOU SAY?

TRUE PLANNING.

THE people themselves must be recognised as partners in the planning enterprise, and their partnership must be founded upon knowledge. They must realise that the only true planning is an expression of their own needs. It is important not to build such castles in the air as were raised after the last war. last war.

W. S. Morrison (Minister of Town and Country Planning).

THE CHURCH.

The quality of the clergy has fallen during the last generation, and throughout the Church there is an immediate danger that the clergy will fail to rise to the opportunities presented to them... The Church today resembles other Christian bodies in that it is weak on the intellectual side.

The Bishop of Birmingham.

To create a world of organised security is a gigantic task, too great to entrust to one party, to one school of thought, or to any one country. It is a task of such colossal importance and magnitude that we need the imagination, enterprise and determination of all nations, all parties, all schools of thought—each giving its particular contribution to the common pool.

Captain Harold Balfour, M.P.

THE MODERN CHILD.

The modern girl is more and more interested in industrial and technical problems. Modern children do not want to know how Nelson lost his eye. They would rather listen of their mothers telling them what they are doing in the factories.

Mrs. M. Hall (Bristol).

ALL around us we see really appalling examples of ugliness—all preventible—mostly due to sheer carelessness and apathy on the part of the layman. A critical public could alter this, because it would know what it wanted to do.

Gordon Russell.

CROSSWORD CORNER



CLUES ACROSS.

1 Pull hard. 4 Attire. 10 Not lucid. 11 Pertite. 12 Sleeping place. 13 Silently. 15 Recognise. 17 Exhaust 18 Vacillate. 20 Share. 22 Commerce. 24 Love much. 26 Utter. 27 Celebrated. 29 Sort of jest. 30 Unite metal. 32 Artfulness. 35 Fiddle. 36 Frown. 37 Mischievous. 38 Bunchy. 39 Past.

CLUES DOWN.

Ornamental cases. 2 On top . 3 Means of entry. 4 Insion. 5 Let. 6 Stumble. 7 cision, 5 Let. 6 Stumble. 7 Success. 8 Rich cake, 9 Fling. Success. 8 Rich case.

14 Gold measure. 16 Soft stuffing. I19 Planet, 20 Garden annual. 21 In want. 23 Proportion. 25 Condensation. 28 Attack. 29 American republic.

Protracted. 32 Insect. 33 Fruit. 34 Cambridgeshire town.



Good Morning

All communications to be addressed to: "Good Morning," C/o Press Division, Admiralty, London, S.W.I. What have YOU been saying to



Must have been something in the nature of a depth-charge to put such an expression on the face of Paramount star, Paulette Goddard.

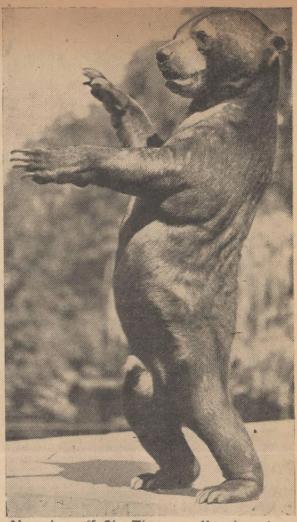
A PETTING PARTY



Good heavens, you can almost hear that cat purring from here, and we have no doubt that A.B. JACKSON will be just as pleased to see his 13 months' old daughter, Frances Ann, as the cat is to be caressed by her.



Hold it violins, stronger, stronger, STRONGER. RIGHT!



Now lay off Sir Thomas. I've bared my claws, and when I do that I mean business. I'll conduct my own affairs.



This England

Symbolic of three of the pillars in the structure of England's greatness. St. Paul's Cathedral, Old Father Thames, and (behind the trees on the left) the Temple. Commerce, Religion and Law.